HEWLETT-PACKARD COMPANY Intellectual Property Administration						PATENT APPLICATION						
P.O. Box 272400 Fort Collins, Colorado 80527-2400						ATTORNEY DOCKET NO1001					3804-1	
Inventor(s): Kenneth Smith et al.						Confirmation No.: 7608						
Application No.: 10/743,662						Examiner: Nadeem Iqbal						
Filir	ng Date:	Dec. 22, 2003				Group Art Unit: 2114						
Title	: MRAM WI	TH CONTROLLER										
Cor PO	l Stop Amen nmissioner F Box 1450 xandria, VA 2	For Patents 22313-1450										
TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT												
Transmitted herewith is/are the following in the above-identified application:												
	⊠ Response/Amendment New fee as calculated below										ne to res	spond
	No additional fee									Tation		
	◯ Other [DER 37 CFR	FR 1.131 (20 pgs.) Fee\$									
	CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY											
	(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID F		PRE	(5) (6) PRESENT RATE EXTRA			(7) ADDITIONAL FEES		
	TOTAL CLAIMS	I MAINTED		24	=	0	х	\$50	\$	0		
	INDEP. CLAIMS	4	MINUS	4		=	0	Х	\$200	\$	0	
		FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360								\$	0	
	EXTENSION FEE	1st Month \$120	2nd i	Month O	onth O		4th Mo \$1590		\$	0		

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (571) 273-8300.

Date of facsimile:

Typed Name:

Signature:

Respectfully submitted,

Kenneth Smith et al.

TOTAL ADDITIONAL FEE FOR THIS AMENDMENT

_{By} /Christopher P. Kosh/

Christopher P. Kosh

Attorney/Agent for Applicant(s)

OTHER FEES

Reg No.: 42,760

reg 110. . 42,700

Date: March 21, 2007

Telephone: (512) 241-2403

Rev 10/05 (TransAmdFax)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kenneth Smith et al.

Examiner: Nadeem Iqbal

Serial No.:

10/743,662

Group Art Unit: 2114

Filed:

Dec. 22, 2003

Docket No.: 10013804-1

Title:

MRAM WITH CONTROLLER

AMENDMENT AND RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Amendment and Response is in reply to the Non-Final Office Action mailed Dec. 28, 2006. Please amend the above-identified patent application as follows:

Amendments to the Claims begin on page 2. Remarks begin on page 6.

AUTHORIZATION TO DEBIT ACCOUNT

It is believed that no extensions of time or fees are required, beyond those that may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required (including fees for net addition of claims) are hereby authorized to be charged to Hewlett-Packard Development Company's deposit account no. 08-2025.